

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 1 | ("5981920").PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/06 12:58 |
| L2 | 1 | ("4477718").PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/06 12:58 |
| L3 | 132 | (US-20020007797-\$ or US-20020148824-\$ or US-20020179013-\$ or US-20030033982-\$ or US-20030049372-\$ or US-20030094446-\$ or US-20030200926-\$ or US-20040026400-\$ or US-20040089237-\$ or US-20040112885-\$ or US-20040112893-\$ or US-20040161533-\$ or US-20040216672-\$ or US-20050022742-\$ or US-20050082281-\$ or US-20050166844-\$).did. or (US-3584847-\$ or US-3626154-\$ or US-3663192-\$ or US-3699309-\$ or US-3766359-\$ or US-3811829-\$ or US-3836751-\$ or US-3956036-\$ or US-4097226-\$ or US-4101759-\$ or US-4147888-\$ or US-4207672-\$ or US-4278877-\$ or US-4280046-\$ or US-4298767-\$ or US-4315479-\$ or US-4347431-\$ or US-4477718-\$ or US-4493977-\$ or US-4508960-\$ or US-4517448-\$ or US-4533820-\$ or US-4540876-\$ or US-4543472-\$ or US-4550245-\$ or US-4558660-\$).did. or (US-4560420-\$ or US-4649261-\$ or US-4654509-\$ or US-4673799-\$ or US-4674442-\$ or US-4680451-\$ or US-4698486-\$ or US-4699084-\$ or US-4789771-\$ or US-4857704-\$ or US-4873423-\$ or US-4886954-\$ or US-4950870-\$ or US-4975563-\$ or US-5001327-\$ or US-5038019-\$ or US-5095192-\$ or US-5114242-\$ or US-5119761-\$ or US-5165796-\$ or US-5170039-\$ or US-5198641-\$ or US-5228114-\$ or US-5323484-\$ or US-5329097-\$ or US-5334257-\$ or US-5393349-\$).did. or (US-5399523-\$ or US-5414244-\$ or US-5424244-\$ or US-5506389-\$ or US-5536918-\$ or US-5569357-\$ or US-5592581-\$ or US-5648006-\$ or US-5654904-\$ or US-5685949-\$ or US-5763856-\$ or US-5781693-\$ or US-5792273-\$ or US-5796074-\$ or US-5831249-\$ or US-5870526-\$ or US-5882412-\$ or US-5889258-\$ or US-5937142-\$ or US-5951896-\$ or US-5981920-\$ or US-6005225-\$ or US-6008477-\$ or US-6037241-\$ or US-6046435-\$ or US-6090210-\$ or US-6191392-\$).did. or (US-6204486-\$ or US-6222990-\$ or US-6246031-\$ or US-6287413-\$ or US-6303906-\$ or US-6303908-\$ or US-6316747-\$ or US-6329304-\$ or US-6329900-\$ or US-6331212-\$ or US-6349108-\$ or US-6369361-\$ or US-6441346-\$ or US-6465761-\$ or US-6496648-\$ or US-6512206-\$ or US-6515264-\$ or US-6529544-\$ or US-6600138-\$ or US-6655767-\$ or US-6707011-\$ or US-6717158-\$ or US-6733592-\$ or US-6771895-\$ or US-6825447-\$ or US-6849134-\$ or US-6947467-\$).did. or (US-RE36724-\$).did. or (US-3473510-\$).did. or (WO-2004072323-\$).did. or (JP-06257959-\$ or JP-07221038-\$ or JP-54095033-\$ or JP-62252932-\$).did. or (WO-2004072323-\$ or US-20050166844-\$).did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/06 13:08 |
| L4 | 0 | 3 and molyb | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/06 13:09 |
| L5 | 20 | 3 and molybdenum | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/06 13:33 |

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| L6 | 30 | "306200" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/06 13:34 |
| L7 | 13 | "306200" | USPAT | OR | ON | 2006/02/06 14:17 |
| L8 | 102 | kanthal same ("aluminum oxide" "alumina") | USPAT | OR | ON | 2006/02/06 14:18 |
| L9 | 6 | 3 and (kanthal same ("aluminum oxide" "alumina")) | USPAT | OR | ON | 2006/02/06 14:18 |
| L10 | 7 | 3 and (kanthal same ("aluminum oxide" "alumina")) | US-PGPUB; USPAT | OR | ON | 2006/02/06 14:53 |
| L11 | 189 | 219/408 | US-PGPUB; USPAT | OR | ON | 2006/02/06 14:53 |
| L12 | 140 | 219/408.ccls. | US-PGPUB; USPAT | OR | ON | 2006/02/06 14:55 |
| L13 | 702 | 219/411.ccls. | US-PGPUB; USPAT | OR | ON | 2006/02/06 14:55 |
| S7 | 201 | kanthal with heat\$3 with wire | US-PGPUB; USPAT | OR | ON | 2006/02/02 19:16 |
| S8 | 185 | (kanthal with heat\$3 with wire) and (furnace "Cvd" deposit\$3 coat\$3 film layer chamber) | US-PGPUB; USPAT | OR | ON | 2006/02/05 13:02 |
| S9 | 171 | S7 and (substrate wafer semiconductor object) | US-PGPUB; USPAT | OR | ON | 2006/02/02 19:15 |
| S10 | 147 | S7 and ((heat\$3 with (chamber apparatus)) furnace) | US-PGPUB; USPAT | OR | ON | 2006/02/02 19:17 |
| S11 | 18 | (kanthal with heat\$3 with wire) and (furnace "Cvd" deposit\$3 coat\$3 film layer chamber) | EPO; JPO; DERWENT | OR | ON | 2006/02/02 19:59 |
| S12 | 0 | gralensji.in. | EPO; JPO; DERWENT | OR | ON | 2006/02/02 19:50 |
| S13 | 12 | gralenski.in. | EPO; JPO; DERWENT | OR | ON | 2006/02/02 20:17 |
| S14 | 0 | (118/718.ccls 118/719.ccls.) and ((linear rod) with heat\$3 with element) | EPO; JPO; DERWENT | OR | ON | 2006/02/04 21:36 |
| S15 | 6 | (118/718.ccls 118/719.ccls.) and ((linear rod) with heat\$3 with element) | US-PGPUB; USPAT | OR | ON | 2006/02/02 19:56 |
| S16 | 773 | (linear with heat\$3 with (rod element device)) and (furnace "Cvd" deposit\$3 coat\$3 film layer chamber) | EPO; JPO; DERWENT | OR | ON | 2006/02/02 19:59 |
| S17 | 4110 | (linear with heat\$3 with (rod element device)) and (furnace "Cvd" deposit\$3 coat\$3 film layer chamber) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/02 19:59 |
| S18 | 130 | (linear with heat\$3 with (rod element device) with (inside internal\$4)) and (furnace "Cvd" deposit\$3 coat\$3 film layer chamber) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/02 20:03 |
| S19 | 38 | (linear with heat\$3 with (rod element device) with (inside internal\$4)) and (furnace "Cvd" deposit\$3 coat\$3 film layer chamber) | EPO; JPO; DERWENT | OR | ON | 2006/02/02 20:00 |
| S20 | 70 | (linear with heat\$3 with (rod element device) with (inside internal\$4)) and (furnace "Cvd" deposit\$3 coat\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/02 20:03 |
| S21 | 81 | (linear with heat\$3 with (rod element device) same (inside internal\$4)) same (furnace "Cvd" deposit\$3 coat\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/02 20:04 |
| S22 | 19 | (linear with heat\$3 with (rod element device) with (inside internal\$4)) same (furnace "Cvd" deposit\$3 coat\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/02 20:04 |
| S23 | 56 | (linear with heat\$3 with (rod element device) with (inside internal\$4)) same (furnace "Cvd" deposit\$3 coat\$3 thermal\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/02 20:07 |

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| S24 | 0 | (linear with heat\$3 with (rod element device) with (inside internal\$4)) and (118/718.ccls. 118/719.ccls.) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/02 20:08 |
| S25 | 0 | (linear with heat\$3 with (inside internal\$4)) and (118/718.ccls. 118/719.ccls.) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/02 20:08 |
| S26 | 50 | (element with heat\$3 with (inside internal\$4)) and (118/718.ccls. 118/719.ccls.) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/02 20:11 |
| S27 | 380 | (118/718.ccls. 118/719.ccls.) | US-PGPUB | OR | ON | 2006/02/02 20:11 |
| S28 | 5 | (118/718.ccls. 118/719.ccls.) and carpenter.in. | US-PGPUB | OR | ON | 2006/02/02 20:11 |
| S29 | 40 | (118/718.ccls. 118/719.ccls.) and furnace | US-PGPUB | OR | ON | 2006/02/02 20:15 |
| S30 | 15 | (118/718.ccls. 118/719.ccls.) and (heat\$3 with wire) | US-PGPUB | OR | ON | 2006/02/02 20:15 |
| S31 | 14 | gralenski.in. | US-PGPUB; USPAT | OR | ON | 2006/02/02 20:17 |
| S32 | 5 | ("3658585" "3868106" "4558660" "4920917" "5589007").PN. | US-PGPUB; USPAT | OR | ON | 2006/02/03 11:18 |
| S33 | 10 | ("cvd" "chemical vapor deposition") same (furnace chamber) same (linear\$4 with heat\$3) | US-PGPUB; USPAT | OR | ON | 2006/02/03 11:24 |
| S34 | 67 | ("cvd" "chemical vapor deposition") same (furnace chamber) same (array with heat\$3) | US-PGPUB; USPAT | OR | ON | 2006/02/03 12:05 |
| S35 | 1 | ("4280046").PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/03 11:25 |
| S36 | 7 | ("4280046").URPN. | USPAT | OR | ON | 2006/02/03 11:25 |
| S37 | 102 | ("cvd" "chemical vapor deposition") same (furnace chamber) same (wire with heat\$3) | US-PGPUB; USPAT | OR | ON | 2006/02/03 12:54 |
| S38 | 0 | solaicx.as. | US-PGPUB; USPAT | OR | ON | 2006/02/03 12:52 |
| S39 | 4 | solaicx.as. | EPO; JPO; DERWENT | OR | ON | 2006/02/03 12:52 |
| S40 | 17 | ("219"/\$.ccls. "392"/\$.ccls.) and ((furnace chamber) same (wire with heat\$3) same kanthal) | US-PGPUB; USPAT | OR | ON | 2006/02/03 13:25 |
| S41 | 12 | ("4147888").URPN. | USPAT | OR | ON | 2006/02/03 13:25 |
| S42 | 18 | (furnace chamber) same (wire with heat\$3) same (wall with reflect\$3) | US-PGPUB; USPAT | OR | ON | 2006/02/03 13:27 |
| S43 | 28 | (furnace chamber) same (wire with heat\$3) same (wall with aluminum)) | US-PGPUB; USPAT | OR | ON | 2006/02/03 13:32 |
| S44 | 49 | (furnace chamber) same (wire with heat\$3) same ((wall surface) with (aluminum reflect\$3 polish\$3)) | EPO; JPO; DERWENT | OR | ON | 2006/02/03 14:41 |
| S45 | 135 | (furnace chamber) same (wire with heat\$3) same ((wall surface) with (aluminum reflect\$3 polish\$3)) | US-PGPUB; USPAT | OR | ON | 2006/02/03 14:41 |

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| S46 | 62 | (US-20020179013-\$ or US-20030033982-\$ or US-20030200926-\$ or US-20040089237-\$ or US-20040216672-\$ or US-20050166844-\$ or US-20020007797-\$ or US-20020148824-\$ or US-20030049372-\$ or US-20030094446-\$ or US-20040026400-\$ or US-20040161533-\$ or US-20050022742-\$ or US-20050082281-\$).did. or (US-3626154-\$ or US-3663192-\$ or US-4147888-\$ or US-4207672-\$ or US-4280046-\$ or US-4298767-\$ or US-4857704-\$ or US-4975563-\$ or US-5323484-\$ or US-5334257-\$ or US-5393349-\$ or US-5424244-\$ or US-5506389-\$ or US-5536918-\$ or US-5685949-\$ or US-6005225-\$ or US-6008477-\$ or US-6655767-\$ or US-4558660-\$ or US-5937142-\$ or US-5170039-\$ or US-5198641-\$ or US-5792273-\$ or US-6465761-\$ or US-6600138-\$ or US-6707011-\$).did. or (US-5796074-\$ or US-6204486-\$ or US-6947467-\$ or US-4873423-\$ or US-5038019-\$ or US-5095192-\$ or US-6329900-\$ or US-6349108-\$ or US-6529544-\$ or US-4278877-\$ or US-6441346-\$ or US-3956036-\$ or US-5119761-\$ or US-5569357-\$).did. or (US-3473510-\$).did. or (WO-2004072323-\$).did. or (JP-06257959-\$ or JP-07221038-\$ or JP-62252932-\$ or JP-54095033-\$).did. or (WO-2004072323-\$ or US-20050166844-\$).did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/03 14:41 |
| S47 | 130 | S45 not S46 | US-PGPUB; USPAT | OR | ON | 2006/02/03 14:53 |
| S48 | 1 | ("5870526").PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/03 14:53 |
| S49 | 4 | ("5870526").URPN. | USPAT | OR | ON | 2006/02/03 14:53 |
| S50 | 10 | ("4533820" "4547247" "4632624" "5179677" "5516367" "5551985" "5592581" "5645301" "5683518" "5708755").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 14:56 |
| S51 | 1422 | (118/724).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/03 14:56 |
| S52 | 186 | S51 and (heat\$3 with wire) | US-PGPUB; USPAT | OR | ON | 2006/02/03 14:59 |
| S53 | 223 | S51 and (118/718.ccls. 118/719.ccls.) | US-PGPUB; USPAT | OR | ON | 2006/02/03 15:20 |
| S54 | 1387 | wire with (ceramic alumina "al.sub.2o.sub.3") and ("219"/\$.ccls. 118/715-733.ccls.) | US-PGPUB; USPAT | OR | ON | 2006/02/03 15:22 |
| S55 | 874 | (heat\$3 with wire with (ceramic alumina "al.sub.2o.sub.3")) and ("219"/\$.ccls. 118/715-733.ccls.) | US-PGPUB; USPAT | OR | ON | 2006/02/03 15:23 |
| S56 | 0 | ("5882412").URPN. | USPAT | OR | ON | 2006/02/03 15:42 |
| S57 | 10 | ("4395440" "4536419" "4942152" "5034372" "5175140" "5276010" "5314867" "5360646" "5403819" "5480861").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 15:42 |
| S58 | 6 | ("4495024" "4560590" "4575408" "5314848" "6018616" "6097005").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 15:48 |
| S59 | 8 | ("20020129901" "4699084" "5266118" "5798126" "6285010" "6328560" "6455446" "6491518").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 15:51 |
| S60 | 4 | ("5648006").URPN. | USPAT | OR | ON | 2006/02/03 16:10 |
| S61 | 4 | ("5648006").URPN. | USPAT | OR | ON | 2006/02/03 16:10 |
| S62 | 6 | ("3541305" "3633537" "4296311" "4447711" "5232509").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 16:10 |
| S63 | 4 | ("5648006").URPN. | USPAT | OR | ON | 2006/02/03 16:17 |
| S64 | 6 | ("3659767" "3670066" "3825129" "4953499" "4958592" "4970986").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 16:20 |

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| S65 | 3 | ("5833753").URPN. | USPAT | OR | ON | 2006/02/03 16:21 |
| S66 | 33 | ("3737282" "3811829" "4550245" "4680451" "4738618" "4755654" "4857689" "4886954" "5001327" "5114242" "5155336" "5165796" "5208643" "5317492" "5387557" "5418885" "5436172" "5444217" "5482559" "5512320" "5540782" "5561735" "5567152" "5584936" "5603772" "5639301" "5654417" "5654904" "5683518" "5715361" "5830277" "5837555" "5872889").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 16:32 |
| S67 | 33 | ("3737282" "3811829" "4550245" "4680451" "4738618" "4755654" "4857689" "4886954" "5001327" "5114242" "5155336" "5165796" "5208643" "5317492" "5387557" "5418885" "5436172" "5444217" "5482559" "5512320" "5540782" "5561735" "5567152" "5584936" "5603772" "5639301" "5654417" "5654904" "5683518" "5715361" "5830277" "5837555" "5872889").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 16:47 |
| S68 | 3 | ("6246031").URPN. | USPAT | OR | ON | 2006/02/03 16:47 |
| S69 | 11 | ("4950870" "5001327" "5324920" "5329095" "5443648" "5506389" "5567152" "5616264" "5676869" "5850071" "6043468").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 16:58 |
| S70 | 11 | ("4950870" "5001327" "5324920" "5329095" "5443648" "5506389" "5567152" "5616264" "5676869" "5850071" "6043468").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 16:59 |
| S71 | 4 | ("6369361").URPN. | USPAT | OR | ON | 2006/02/03 17:00 |
| S72 | 6 | ("4698486" "5315092" "5862302" "5951896" "6081072" "6191392").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 17:20 |
| S73 | 8 | ("4551617" "4680451" "4818102" "5154512" "5180226" "5386491" "5490728" "5714392").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 17:20 |
| S74 | 12 | ("5951896").URPN. | USPAT | OR | ON | 2006/02/03 17:23 |
| S75 | 19 | ("3626154" "3836751" "4550684" "4592307" "4680447" "4680451" "4748135" "4834022" "4993358" "5049726" "5155336" "5317492" "5382805" "5446825" "5453124" "5487127" "5525160" "5551985" "5603772").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 17:30 |
| S76 | 1227 | (219/388).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/03 17:30 |
| S77 | 33 | S76 and aluminum and (ceramic alumina) and ((plural\$4 array) with heat\$3) | US-PGPUB; USPAT | OR | ON | 2006/02/03 17:38 |
| S78 | 69 | S76 and "118"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/02/03 17:38 |
| S79 | 16 | ("4508960").URPN. | USPAT | OR | ON | 2006/02/03 17:42 |
| S80 | 83 | ("2559249" "2824943" "2864932" "2980544" "3003409" "3037443" "3131280" "3249741" "3304406" "3313917" "3414709" "3448678" "3559564" "3569656" "3586823" "3601582" "3626154" "3626155" "3648010" "3682643" "3713846" "3719789" "3828163" "3836751" "3847069" "3935807" "3944807" "3959620" "4101759" "4164643" "4191881" "4238995" "4244284" "4245148" "4276465" "4363957" "4367388" "4374319" "4410779" "4421015" "4441015" "4455479" "4463238" "4468260" "4481405" "4486639" "4493960" "4506652" "4508960" "4511788" "4516486" "4554437" "4561907" "4565704" "4575616" "4598194" "4687895" "4700051" "4731251" "4761529" "4808798" "4836138" "4871559" "4910942" "4960977" "4999468" "5036179" "5038395" "5039535" "5108792").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 17:43 |

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| S81 | 102 | (US-20020179013-\$ or US-20030033982-\$ or US-20030200926-\$ or US-20040089237-\$ or US-20040216672-\$ or US-20050166844-\$ or US-20020007797-\$ or US-20020148824-\$ or US-20030049372-\$ or US-20030094446-\$ or US-20040026400-\$ or US-20040161533-\$ or US-20050022742-\$ or US-20050082281-\$ or US-20040112885-\$).did. or (US-3626154-\$ or US-3663192-\$ or US-4147888-\$ or US-4207672-\$ or US-4280046-\$ or US-4298767-\$ or US-4857704-\$ or US-4975563-\$ or US-5323484-\$ or US-5334257-\$ or US-5393349-\$ or US-5424244-\$ or US-5506389-\$ or US-5536918-\$ or US-5685949-\$ or US-6005225-\$ or US-6008477-\$ or US-6655767-\$ or US-4558660-\$ or US-5937142-\$ or US-5170039-\$ or US-5198641-\$ or US-5792273-\$ or US-6465761-\$ or US-6600138-\$ or US-6707011-\$).did. or (US-5796074-\$ or US-6204486-\$ or US-6947467-\$ or US-4873423-\$ or US-5038019-\$ or US-5095192-\$ or US-6329900-\$ or US-6349108-\$ or US-6529544-\$ or US-4278877-\$ or US-6441346-\$ or US-3956036-\$ or US-5119761-\$ or US-5569357-\$ or US-3766359-\$ or US-6287413-\$ or US-5870526-\$ or US-4533820-\$ or US-4315479-\$ or US-4674442-\$ or US-5228114-\$ or US-5882412-\$ or US-6037241-\$ or US-6329304-\$ or US-6733592-\$ or US-4699084-\$ or US-6849134-\$).did. or (US-4673799-\$ or US-5648006-\$ or US-6046435-\$ or US-6246031-\$ or US-4550245-\$ or US-4680451-\$ or US-4886954-\$ or US-5114242-\$ or US-5165796-\$ or US-5654904-\$ or US-3811829-\$ or US-6331212-\$ or US-6303908-\$ or US-6303906-\$ or US-6369361-\$ or US-4950870-\$ or US-6512206-\$ or US-6515264-\$ or US-5951896-\$ or US-6191392-\$ or US-4698486-\$ or US-5001327-\$ or US-4493977-\$ or US-RE36724-\$ or US-3836751-\$ or US-4508960-\$).did. or (US-3473510-\$).did. or (WO-2004072323-\$).did. or (JP-06257959-\$ or JP-07221038-\$ or JP-62252932-\$ or JP-54095033-\$).did. or (WO-2004072323-\$ or US-20050166844-\$).did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/03 18:04 |
| S82 | 636615 | goto.in. toshiba.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/03 18:04 |
| S83 | 2332 | goto.in. and toshiba.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/03 18:04 |
| S84 | 118 | goto.in. and toshiba.as. | US-PGPUB; USPAT | OR | ON | 2006/02/03 18:04 |
| S85 | 26 | goto.in. and toshiba.as. and reflect\$4 | US-PGPUB; USPAT | OR | ON | 2006/02/03 18:31 |
| S86 | 26 | S81 and atmospheric | US-PGPUB; USPAT | OR | ON | 2006/02/03 18:32 |
| S87 | 12 | S81 and atmospheric and aluminum | US-PGPUB; USPAT | OR | ON | 2006/02/03 18:42 |
| S88 | 225 | 118/724.ccls. and atmospheric and aluminum | US-PGPUB; USPAT | OR | ON | 2006/02/03 18:42 |
| S89 | 28 | 118/724.ccls. and atmospheric and (aluminum with reflect\$4) | US-PGPUB; USPAT | OR | ON | 2006/02/03 18:48 |
| S90 | 76 | 118/724.ccls. and atmospheric and (118/718.ccls. 118/719.ccls.) | US-PGPUB; USPAT | OR | ON | 2006/02/03 18:55 |
| S91 | 1 | aluminum same atmospheric same (heat\$3 thermal\$4) same (wire resistive) same (ceramic alumina) same ((track rail roller) with (transfer\$4 transport\$4 convey\$4 moving carry\$4 carrier)) | US-PGPUB; USPAT | OR | ON | 2006/02/03 18:57 |

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|----------|-----|--|------------------------------|----|-----|------------------|
| S92 | 1 | ((polish\$3 reflect\$3 gold) with (surface interior)) same atmospheric same (heat\$3 thermal\$4) same (wire resistive) same (ceramic alumina) same ((track rail roller) with (transfer\$4 transport\$4 convey\$4 moving carry\$4 carrier)) | US-PGPUB; USPAT | OR | ON | 2006/02/03 19:04 |
| S93 | 32 | ((polish\$3 reflect\$3 gold) with (side\$1wall wall surface chamber interior))and S80 | US-PGPUB; USPAT | OR | ON | 2006/02/03 19:04 |
| S94 | 32 | ((polish\$3 reflect\$3 gold) with (side\$1wall wall surface chamber interior)) and S80 | US-PGPUB; USPAT | OR | ON | 2006/02/03 19:10 |
| S95 | 34 | ((polish\$3 reflect\$3 gold) with (side\$1wall wall surface chamber interior)) and S81 | US-PGPUB; USPAT | OR | ON | 2006/02/03 19:10 |
| S96 | 83 | ("4101759").URPN. | USPAT | OR | ON | 2006/02/03 19:10 |
| S97 | 37 | ("4540876").URPN. | USPAT | OR | ON | 2006/02/03 19:15 |
| S98 | 17 | ("2864932" "3240915" "3305680" "3313917" "3655173" "3836751" "4101759" "4164643" "4411619" "4421048" "4455479" "Re24296").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 19:18 |
| S99 | 83 | ("4101759").URPN. | USPAT | OR | ON | 2006/02/03 19:33 |
| S10 0 | 1 | ("4540876").PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/03 19:34 |
| S10 1 | 865 | 219/405-407.ccls. | US-PGPUB; USPAT | OR | ON | 2006/02/03 19:35 |
| S10 2 | 250 | 219/406-407.ccls. | US-PGPUB; USPAT | OR | ON | 2006/02/03 19:36 |
| S10 3 | 39 | 219/406-407.ccls. and (reflect\$4 polish\$4 gold) | US-PGPUB; USPAT | OR | ON | 2006/02/03 19:36 |
| S10 4 | 7 | ("5889258").URPN. | USPAT | OR | ON | 2006/02/03 19:40 |
| S10 5 | 37 | ("4540876").URPN. | USPAT | OR | ON | 2006/02/03 19:44 |
| S10 6 | 17 | ("2864932" "3240915" "3305680" "3313917" "3655173" "3836751" "4101759" "4164643" "4411619" "4421048" "4455479" "Re24296").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 19:50 |
| S10 7 | 33 | kanthal same "1200" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 19:50 |
| S10 8 | 6 | kanthal with "1200" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 19:52 |
| S10 9 | 216 | kanthal and semiconductor | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 19:52 |
| S11 0 | 143 | kanthal and semiconductor and aluminum | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 19:53 |
| S11 1 | 119 | kanthal and semiconductor and aluminum and (ceramic alumina) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 19:53 |
| S11 2 | 87 | kanthal and semiconductor and aluminum and (ceramic alumina) and (reflect\$3 polish\$3 gold) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/03 19:53 |
| S11 3 | 22 | ("3626154").URPN. | USPAT | OR | ON | 2006/02/03 19:58 |
| S11 4 | 23 | ("4347431").URPN. | USPAT | OR | ON | 2006/02/03 20:04 |

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|----------|-----|--|---|----|----|------------------|
| S11 5 | 119 | (US-20020007797-\$ or US-20020148824-\$ or US-20020179013-\$ or US-20030033982-\$ or US-20030049372-\$ or US-20030094446-\$ or US-20030200926-\$ or US-20040026400-\$ or US-20040089237-\$ or US-20040112885-\$ or US-20040112893-\$ or US-20040161533-\$ or US-20040216672-\$ or US-20050022742-\$ or US-20050082281-\$ or US-20050166844-\$).did. or (US-3626154-\$ or US-3663192-\$ or US-3766359-\$ or US-3811829-\$ or US-3836751-\$ or US-3956036-\$ or US-4101759-\$ or US-4147888-\$ or US-4207672-\$ or US-4278877-\$ or US-4280046-\$ or US-4298767-\$ or US-4315479-\$ or US-4347431-\$ or US-4477718-\$ or US-4493977-\$ or US-4508960-\$ or US-4517448-\$ or US-4533820-\$ or US-4540876-\$ or US-4543472-\$ or US-4550245-\$ or US-4558660-\$ or US-4560420-\$ or US-4654509-\$ or US-4673799-\$).did. or (US-4674442-\$ or US-4680451-\$ or US-4698486-\$ or US-4699084-\$ or US-4857704-\$ or US-4873423-\$ or US-4886954-\$ or US-4950870-\$ or US-4975563-\$ or US-5001327-\$ or US-5038019-\$ or US-5095192-\$ or US-5114242-\$ or US-5119761-\$ or US-5165796-\$ or US-5170039-\$ or US-5198641-\$ or US-5228114-\$ or US-5323484-\$ or US-5334257-\$ or US-5393349-\$ or US-5414244-\$ or US-5424244-\$ or US-5506389-\$ or US-5536918-\$ or US-5569357-\$ or US-5592581-\$).did. or (US-5648006-\$ or US-5654904-\$ or US-5685949-\$ or US-5763856-\$ or US-5781693-\$ or US-5792273-\$ or US-5796074-\$ or US-5870526-\$ or US-5882412-\$ or US-5889258-\$ or US-5937142-\$ or US-5951896-\$ or US-6005225-\$ or US-6008477-\$ or US-6037241-\$ or US-6046435-\$ or US-6090210-\$ or US-6191392-\$ or US-6204486-\$ or US-6246031-\$ or US-6287413-\$ or US-6303906-\$ or US-6303908-\$ or US-6316747-\$ or US-6329304-\$ or US-6329900-\$ or US-6331212-\$).did. or (US-6349108-\$ or US-6369361-\$ or US-6441346-\$ or US-6465761-\$ or US-6512206-\$ or US-6515264-\$ or US-6529544-\$ or US-6600138-\$ or US-6655767-\$ or US-6707011-\$ or US-6733592-\$ or US-6825447-\$ or US-6849134-\$ or US-6947467-\$ or US-RE36724-\$).did. or (US-3473510-\$).did. or (WO-2004072323-\$).did. or (JP-06257959-\$ or JP-07221038-\$ or JP-54095033-\$ or JP-62252932-\$).did. or (WO-2004072323-\$ or US-20050166844-\$).did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/04 16:39 |
| S11 7 | 16 | S115 and (aluminum with (polish\$3 reflect\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/04 18:20 |
| S11 8 | 93 | ("3836751").URPN. | USPAT | OR | ON | 2006/02/04 16:58 |
| S11 9 | 92 | S115 and (deposit\$3 coat\$3 "cvd" "chemical vapor deposition" ((film layer) with form)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/04 17:17 |
| S12 0 | 93 | ("3836751").URPN. | USPAT | OR | ON | 2006/02/04 17:19 |
| S12 1 | 8 | ("4477718").URPN. | USPAT | OR | ON | 2006/02/04 17:29 |
| S12 2 | 14 | ("2549619" "3188459" "3239651" "3242314" "3305680" "3415503" "3688685" "4101759").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/04 17:35 |
| S12 3 | 67 | ("4493977").URPN. | USPAT | OR | ON | 2006/02/04 17:39 |
| S12 4 | 79 | ("4649261").URPN. | USPAT | OR | ON | 2006/02/04 17:47 |

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| S12 5 | 16 | ("4113547" "4469529" "4493977" "4535227" "4535228" "4751370" "4789771" "4891499" "5294778" "5315092" "5414244" "5467220" "5551982" "5830277" "5831249" "5848889").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/04 18:07 |
| S12 6 | 72 | S119 and (aluminum polish\$3 reflect\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/04 18:20 |
| S12 7 | 51 | S119 and (aluminum polish\$3 reflect\$3) with (surface wall chamber) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/04 18:20 |
| S12 8 | 51 | S119 and ((aluminum polish\$3 reflect\$3) with (surface wall chamber)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/04 18:42 |
| S12 9 | 56 | S115 and (resist\$4 with (filament wire element device)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/04 20:03 |
| S13 0 | 93 | "4649261" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/04 20:03 |
| S13 1 | 1 | ("4649261").PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/04 20:42 |
| S13 2 | 1 | ("4477718").PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/04 20:48 |
| S13 3 | 1 | ("4101759").PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/04 20:48 |

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| S13 4 | 126 | (US-20020007797-\$ or US-20020148824-\$ or US-20020179013-\$ or US-20030033982-\$ or US-20030049372-\$ or US-20030094446-\$ or US-20030200926-\$ or US-20040026400-\$ or US-20040089237-\$ or US-20040112885-\$ or US-20040112893-\$ or US-20040161533-\$ or US-20040216672-\$ or US-20050022742-\$ or US-20050082281-\$ or US-20050166844-\$).did. or (US-3626154-\$ or US-3663192-\$ or US-3766359-\$ or US-3811829-\$ or US-3836751-\$ or US-3956036-\$ or US-4101759-\$ or US-4147888-\$ or US-4207672-\$ or US-4278877-\$ or US-4280046-\$ or US-4298767-\$ or US-4315479-\$ or US-4347431-\$ or US-4477718-\$ or US-4493977-\$ or US-4508960-\$ or US-4517448-\$ or US-4533820-\$ or US-4540876-\$ or US-4543472-\$ or US-4550245-\$ or US-4558660-\$ or US-4560420-\$ or US-4654509-\$ or US-4673799-\$).did. or (US-4674442-\$ or US-4680451-\$ or US-4698486-\$ or US-4699084-\$ or US-4857704-\$ or US-4873423-\$ or US-4886954-\$ or US-4950870-\$ or US-4975563-\$ or US-5001327-\$ or US-5038019-\$ or US-5095192-\$ or US-5114242-\$ or US-5119761-\$ or US-5165796-\$ or US-5170039-\$ or US-5198641-\$ or US-5228114-\$ or US-5323484-\$ or US-5334257-\$ or US-5393349-\$ or US-5414244-\$ or US-5424244-\$ or US-5506389-\$ or US-5536918-\$ or US-5569357-\$ or US-5592581-\$).did. or (US-5648006-\$ or US-5654904-\$ or US-5685949-\$ or US-5763856-\$ or US-5781693-\$ or US-5792273-\$ or US-5796074-\$ or US-5870526-\$ or US-5882412-\$ or US-5889258-\$ or US-5937142-\$ or US-5951896-\$ or US-6005225-\$ or US-6008477-\$ or US-6037241-\$ or US-6046435-\$ or US-6090210-\$ or US-6191392-\$ or US-6204486-\$ or US-6246031-\$ or US-6287413-\$ or US-6303906-\$ or US-6303908-\$ or US-6316747-\$ or US-6329304-\$ or US-6329900-\$ or US-6331212-\$).did. or (US-6349108-\$ or US-6369361-\$ or US-6441346-\$ or US-6465761-\$ or US-6512206-\$ or US-6515264-\$ or US-6529544-\$ or US-6600138-\$ or US-6655767-\$ or US-6707011-\$ or US-6733592-\$ or US-6825447-\$ or US-6849134-\$ or US-6947467-\$ or US-RE36724-\$ or US-6717158-\$ or US-6771895-\$ or US-4649261-\$ or US-4789771-\$ or US-5399523-\$ or US-6222990-\$ or US-5831249-\$).did. or (US-3473510-\$).did. or (WO-2004072323-\$).did. or (JP-06257959-\$ or JP-07221038-\$ or JP-54095033-\$ or JP-62252932-\$).did. or (WO-2004072323-\$ or US-20050166844-\$).did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/04 21:15 |
| S13 5 | 12 | S134 and (rail track) | US-PGPUB; USPAT | OR | ON | 2006/02/04 21:36 |
| S13 6 | 0 | (118/718.ccls 118/719.ccls.) and (heat\$3) and (rail track) | EPO; JPO; DERWENT | OR | ON | 2006/02/04 21:37 |
| S13 7 | 225 | (118/718.ccls 118/719.ccls.) and (heat\$3) and (rail track) | US-PGPUB; USPAT | OR | ON | 2006/02/04 21:37 |
| S13 8 | 154 | (118/718.ccls 118/719.ccls.) and (heat\$3) and ((rail track) with (transfer\$4 convey\$4 translat\$4 mov\$4 carry\$3)) | US-PGPUB; USPAT | OR | ON | 2006/02/04 21:41 |
| S13 9 | 114 | (118/718.ccls 118/719.ccls.) and (heat\$3) and ((rail) with (transfer\$4 convey\$4 translat\$4 mov\$4 carry\$3)) | US-PGPUB; USPAT | OR | ON | 2006/02/04 21:43 |
| S14 0 | 2 | (118/718.ccls 118/719.ccls.) and (heat\$3) and ((rail) same aluminum) | US-PGPUB; USPAT | OR | ON | 2006/02/04 21:44 |
| S14 1 | 6 | (118/718.ccls 118/719.ccls.) and (heat\$3) and ((rail track) same aluminum) | US-PGPUB; USPAT | OR | ON | 2006/02/04 21:44 |
| S14 2 | 1454 | ("219"/\$.ccls. "392"/\$.ccls.) and (rail with (travel\$4 translat\$4 transfer\$4 mov\$4 carry\$4 convey\$4)) | US-PGPUB; USPAT | OR | ON | 2006/02/05 13:03 |
| S14 3 | 2 | S142 and kanthal | US-PGPUB; USPAT | OR | ON | 2006/02/05 13:04 |
| S14 4 | 1 | S142 and (polish\$4 with aluminum) | US-PGPUB; USPAT | OR | ON | 2006/02/05 13:05 |

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| S14 5 | 17 | S142 and ((polish\$4 reflect\$4) with aluminum) | US-PGPUB; USPAT | OR | ON | 2006/02/05 13:11 |
| S14 6 | 8 | S142 and ((rail track) and (resistive with wire)) | US-PGPUB; USPAT | OR | ON | 2006/02/05 13:15 |
| S14 7 | 174 | S142 and ((rail track) and ((polish\$3 reflect\$4) with (wall interior chamber surface))) | US-PGPUB; USPAT | OR | ON | 2006/02/05 13:16 |
| S14 8 | 25 | S142 and ((heat\$3 with (wire filament)) and (rail track) and ((polish\$3 reflect\$4) with (wall interior chamber surface))) | US-PGPUB; USPAT | OR | ON | 2006/02/05 13:16 |
| S14 9 | 0 | ("5981920").URPN. | USPAT | OR | ON | 2006/02/05 13:23 |
| S15 0 | 17 | ("2887556" "3675619" "3684859" "3699309" "4139359" "4496386" "4529123" "4666492" "4767434" "4796562" "4830650" "5049725" "5329097" "5362033" "5672189" "5781692").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/05 13:28 |
| S15 1 | 2 | S150 and kanthal | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/05 13:28 |
| S15 2 | 132 | (US-20020007797-\$ or US-20020148824-\$ or US-20020179013-\$ or US-20030033982-\$ or US-20030049372-\$ or US-20030094446-\$ or US-20030200926-\$ or US-20040026400-\$ or US-20040089237-\$ or US-20040112885-\$ or US-20040112893-\$ or US-20040161533-\$ or US-20040216672-\$ or US-20050022742-\$ or US-20050082281-\$ or US-20050166844-\$).did. or (US-3584847-\$ or US-3626154-\$ or US-3663192-\$ or US-3766359-\$ or US-3811829-\$ or US-3836751-\$ or US-3956036-\$ or US-4101759-\$ or US-4147888-\$ or US-4207672-\$ or US-4278877-\$ or US-4280046-\$ or US-4298767-\$ or US-4315479-\$ or US-4347431-\$ or US-4477718-\$ or US-4493977-\$ or US-4508960-\$ or US-4517448-\$ or US-4533820-\$ or US-4540876-\$ or US-4543472-\$ or US-4550245-\$ or US-4558660-\$ or US-4560420-\$ or US-4649261-\$).did. or (US-4654509-\$ or US-4673799-\$ or US-4674442-\$ or US-4680451-\$ or US-4698486-\$ or US-4699084-\$ or US-4789771-\$ or US-4857704-\$ or US-4873423-\$ or US-4886954-\$ or US-4950870-\$ or US-4975563-\$ or US-5001327-\$ or US-5038019-\$ or US-5095192-\$ or US-5114242-\$ or US-5119761-\$ or US-5165796-\$ or US-5170039-\$ or US-5198641-\$ or US-5228114-\$ or US-5323484-\$ or US-5334257-\$ or US-5393349-\$ or US-5399523-\$ or US-5414244-\$ or US-5424244-\$).did. or (US-5506389-\$ or US-5536918-\$ or US-5569357-\$ or US-5592581-\$ or US-5648006-\$ or US-5654904-\$ or US-5685949-\$ or US-5763856-\$ or US-5781693-\$ or US-5792273-\$ or US-5796074-\$ or US-5831249-\$ or US-5870526-\$ or US-5882412-\$ or US-5889258-\$ or US-5937142-\$ or US-5951896-\$ or US-6005225-\$ or US-6008477-\$ or US-6037241-\$ or US-6046435-\$ or US-6090210-\$ or US-6191392-\$ or US-6204486-\$ or US-6222990-\$ or US-6246031-\$ or US-6287413-\$).did. or (US-6303906-\$ or US-6303908-\$ or US-6316747-\$ or US-6329304-\$ or US-6329900-\$ or US-6331212-\$ or US-6349108-\$ or US-6369361-\$ or US-6441346-\$ or US-6465761-\$ or US-6512206-\$ or US-6515264-\$ or US-6529544-\$ or US-6600138-\$ or US-6655767-\$ or US-6707011-\$ or US-6717158-\$ or US-6733592-\$ or US-6771895-\$ or US-6825447-\$ or US-6849134-\$ or US-6947467-\$ or US-RE36724-\$ or US-6496648-\$ or US-4097226-\$ or US-5981920-\$ or US-5329097-\$).did. or (US-3699309-\$).did. or (US-3473510-\$).did. or (WO-2004072323-\$).did. or (JP-06257959-\$ or JP-07221038-\$ or JP-54095033-\$ or JP-62252932-\$).did. or (WO-2004072323-\$ or US-20050166844-\$).did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/05 13:52 |
| S15 3 | 30 | S152 and kanthal | US-PGPUB; USPAT | OR | ON | 2006/02/05 14:02 |

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| S15 4 | 37 | S152 and gold | US-PGPUB; USPAT | OR | ON | 2006/02/05 14:02 |
| S15 5 | 16 | S152 and (gold same aluminum) | US-PGPUB; USPAT | OR | ON | 2006/02/05 14:05 |